## PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

| Effec  | ctive October 1, 20                    | 01                     |                       |                        |        |                   |                        |
|--|--|------------------------|-----------------------|------------------------|--------|-------------------|------------------------|
|  | S FILED - PART I                       |                        |                       |                        |        |                   |                        |
| TOTAL CLAIMS   | (Column 1)                             | (Column 2)             | ∖ SMALI<br>TYPE       | L ENTITY               | OR     | OTHE<br>SMAL      | R THAN                 |
| FOR  |  |                        | RATI                  | E FEE                  | 7      | RATE              |                        |
| TOTAL CHARGEABLE CLAIMS  | NUMBER FILED                           | NUMBER EXTRA           | BASIC                 | FEE 3 <b>70.0</b> 0    | OR     | BASIC FE          |                        |
| INDEPENDENT CLAIMS   | minus 20= *                            |                        | X\$ 9:                | =                      | OR     | X\$18=            |                        |
| MULTIPLE DEPENDENT CLAIM PE  | minus 3 =                              |                        | X42=                  | -                      | OR     | X84=              | 1                      |
| * If the difference in column 1 is I   | ess than zoro and "                    |                        | +140=                 | =                      | OR     | +230=             |                        |
|  | MENDED - PART                          |                        | TOTAL                 |                        | OR     | TOTAL             | <del> </del>           |
| (Column 1)   | (Column                                | 12) (Column 3)         | SMALI                 | L ENTITY               | OR     | OTHER<br>SMALL    | THAN                   |
| REMAINING AFTER AMENDMENT  | HIGHES<br>NUMBE<br>PREVIOUS<br>PAID FO | R PRESENT              | RATE                  | ADDI-<br>TIONAL<br>FEE |        | RATE              | ADDI-<br>TIONAI<br>FEE |
| Independent  | Minus ** 32                            |                        | X\$ 9=                |                        | OR     | X\$18=            | 324                    |
| FIRST PRESENTATION OF MUL  |  | =<br>LAIM              | X42=                  |                        | OR     | X8 <b>4</b> =     | 3 - 7                  |
|  |  |                        | +140=                 |                        | OR     | +2 <b>%</b> 0=    |                        |
| 7  |  |                        | , TOTAL<br>ADDIT. FEE |                        | OR "   | TOTAL             | 321                    |
| (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  Total  Independent  M                  | (Column                                |                        |                       | ·                      | , At   | ODIT. FEE         | 429                    |
| REMAINING<br>AFTER<br>AMENDMENT  | NUMBER<br>PREVIOUSI<br>PAID FOR        | PRESENT<br>LY EXTRA    | RATE                  | ADDI-<br>TIONAL<br>FEE |        | RATE              | ADDI-<br>TIONAL        |
| Indopendent  | linus ** 50                            | =                      | X\$ 9=                |                        | OR :   | X\$18=            | FEE                    |
| FIRST PRESENTATION OF MULT   |  | AIM [7]                | X42=                  |                        | OR -   | X8 <i>Ц</i> =     |                        |
|  |  | (- ;                   | +140=                 |                        |        | -2 <b>%</b> 0=    |                        |
| (0-1   |  |                        | TOTAL<br>ADDIT. FEE   |                        | PR ADI | TOTAL<br>DIT. FEE |                        |
| (Column 1) CLAIMS  | (Column 2                              | ) (Column 3)           |                       |                        |        | J. 1. 1 C.        |                        |
| REMAINING AFTER AMENDMENT  | NUMBER<br>PREVIOUSLY<br>PAID FOR       | PRESENT<br>EXTRA       | RATE                  | ADDI-<br>TIONAL        | F      | RATE              | ADDI-<br>FIONAL        |
| Total • Mir  |  | =                      | X\$ 9=                | FEE                    |        |                   | FEE                    |
| Independent • Mir  |  | =                      | J                     |                        | `-     | \$18=             |                        |
| FIRST PRESENTATION OF MULTI  | PLE DEPENDENT CLA                      | IM D                   | X42=                  | 0                      | 3 / X  | (84=              |                        |
| the entry in column 1 is less than the ent<br>the "Highest Number Previously Paid Fo | try in column 2, write "0" in          | column 3.              | +140=                 | OF                     | 4 + 4  | 250=              |                        |
| the "Highest Number Province Day   | IN THIS SPACE is less t                | han 20. enter "20 "    | TOTAL<br>ADDIT. FEE   | OF                     | R ADD  | TOTAL<br>IT. FEE  |                        |
| he "Highest Number Previously Paid For   | " (Total or Independent) is t          | the highest number for | und in the appro      | opriate box in (       | column | 1.                |                        |

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

09/194112

| CLAIMS AS FILED - PART I |  |   |                       |  |   | S                              | MALL                                  | ENTITY  |                        | OTHER       | THAN  |                        |
|--------------------------|--|---|-----------------------|--|---|--------------------------------|---------------------------------------|---|------------------------|-------------|---|------------------------|
| FOR                      |  | <del></del>   | (Column 1) (Column 2) |  |   | TYPE                           |                                       | OR  |                        |             |   |                        |
| F                        | OR<br>   | N'  | UMBE                  | R FILED  | NUMB  | BER EXTRA                      |                                       | ATE   | FEE                    | ]           | RATE  | FEE                    |
| BA                       | ASIC FEE   |   |                       |  |   |                                | <b>1</b>                              |   | 380.00                 | OR          | 840   | 760.00                 |
| TC                       | OTAL CLAIMS  |   | 8                     | minus 2  | 20= *   |                                | ] [×                                  | (\$ 9=  |                        | OR          | 340.0   | ر ا                    |
|                          | DEPENDENT CL   |   | Ź                     | minus  | 3 = *   |                                | ] [>                                  | (39=  |                        | OR          | X78=  |                        |
| ML                       | ULTIPLE DEPEN  | IDENT CL/   | AIM PR                | ESENT  |   |                                | ] [-                                  | 130=  |                        | OR          | +260=   |                        |
| * If                     | f the difference   | in columr   | n 1 is le             | ess than $z\epsilon$                               | ∍ro, enter "0"  | in column 2                    | <u> </u>                              | OTAL  | -                      | OR          | TOTAL   | 840                    |
|                          | С  | LAIMS   | AS AI                 | MENDEC   | ) - PART II   |                                |                                       | ,   |                        | 1           | OTHER   |                        |
|                          |  | (Columi   | าก 1)                 |  | (Column 2   | 2) (Column 3)                  | S                                     | AALL !  | ENTITY                 | OR          | SMALL E   | ENTITY                 |
| AMENDMENT A              |  | CLAIM<br>REMAIN<br>AFTEI<br>AMENDM  | VING<br>R<br>MENT     |  | HIGHEST<br>NUMBER<br>PREVIOUSL<br>PAID FOR  | PRESENT<br>LY ,EXTRA           | R                                     | ATE   | ADDI-<br>TIONAL<br>FEE |             | RATE  | ADDI-<br>TIONAL<br>FEE |
| NDN                      | Total  | * 10  |                       | Minus  | * 00  | =                              | ]   x                                 | \$ 9=   |                        | OR          | X\$18=  |                        |
| AME                      | Independent<br>FIRST PRESE   | * 2   | `                     | Minus  | PENDENT CL  | =                              | ] [×                                  | 39=   |                        | OR          | X78=  |                        |
|                          | FIRST FREUE  | NIAHOR.   | OF IVIC.              | LTIPLE DET   | ENDENTOL  | AIM                            | ]   +1                                | 30=   |                        | OR          | +260=   |                        |
| ĺ                        |  |   |                       |  |   |                                |                                       | TOTAL   |                        |             | TOTAL   |                        |
|                          |  | (Columr   | in 1)                 | •  | (Column 2   | 2) (Column 3)                  |                                       | IT. FEE   | <u> </u>               | ,           | ADDIT. FEE  |                        |
| В                        | 1  | CLAIM   | <b>VIS</b>            |  | HIGHEST   |                                | וֹ וַר                                |   | ADDI-                  | 1 [         |   | ADDI-                  |
| AMENDMENT E              |  | REMAINI<br>AFTER<br>AMENDM  | R                     |  | NUMBER<br>PREVIOUSL<br>PAID FOR   | LY EXTRA                       | R                                     | ATE   | TIONAL<br>FEE          |             | RATE  | TIONAL<br>FEE          |
| NON                      | Total  | .25   |                       | Minus  | - 20  | = 6                            | ]   x                                 | \$ 9=   |                        | OR          | X\$18=  | 90,00                  |
| ₩,                       | 11-4   |   | т Т.                  |  |   |                                | 4 I                                   |   |                        | L           |   | ·                      |
| F                        | Independent<br>FIRST PRESE   | ± 2   |                       | Minus  | *** 3   | =                              | x                                     | 39=   |                        | OR          | X78=  |                        |
| A                        | FIRST PRESE  | NTATION I   |                       |  |   | AIM                            | J ├──                                 |   |                        | -           | X78=<br>+260=   |                        |
| A                        |  | * Z   |                       |  |   | =                              | +1                                    | 39=   |                        | OR<br>OR    | +260=   | fee.                   |
| AN                       |  | (Columr   | OF MUL                |  | PENDENT CL  |                                | +1<br>ADDI                            | 39=<br>30=<br>TOTAL   |                        | OR<br>OR    | +260=   | fee                    |
| 1                        |  | (Column<br>CLAIM:<br>REMAINI<br>AFTEF<br>AMENDMI                              | OF MUL                |  | PENDENT CL  | 2) (Column 3) PRESENT -Y EXTRA | +1<br>ADDI                            | 39=<br>30=<br>TOTAL<br>T. FEE                                 |                        | OR<br>OR    | +260=<br>TOTAL<br>ADDIT. FEEL                                       | ADDI-<br>TIONAL<br>FEE |
| 1                        | FIRST PRESE  | (Column<br>CLAIM:<br>REMAINI<br>AFTER   | OF MUL                | LTIPLE DEP   | (Column 2 HIGHEST NUMBER PREVIOUSL  | 2) (Column 3) PRESENT EXTRA    | +1 ADDI                               | 39=<br>30=<br>TOTAL<br>T. FEE                                 | ADDI-<br>TIONAL<br>FEE | OR<br>OR    | +260=<br>TOTAL<br>ADDIT. FEEL                                       | ADDI-<br>TIONAL        |
| 7                        | FIRST PRESE  | (Column<br>CLAIM:<br>REMAINI<br>AFTEF<br>AMENDMI<br>* 3 7                     | OF MUL                | Minus Minus  | (Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR  C/   | 2) (Column 3) PRESENT EXTRA    | +1 ADDI                               | 39=<br>30=<br>TOTAL<br>T. FEE                                 | ADDI-<br>TIONAL<br>FEE | OR OR       | +260= TOTAL ADDIT. FEEL   | ADDI-<br>TIONAL        |
| 1                        | FIRST PRESE  | (Column<br>CLAIM:<br>REMAINI<br>AFTEF<br>AMENDMI<br>* 3 7                     | OF MUL                | Minus Minus  | (Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR  C/   | 2) (Column 3) PRESENT EXTRA    | +1 ADDI                               | 39=<br>30=<br>TOTAL<br>T. FEE<br>ATE<br>39=                   | ADDI-<br>TIONAL<br>FEE | OR OR OR    | +260= TOTAL ADDIT. FEEL  RATE  X\$18=  X78=                         | ADDI-<br>TIONAL        |
| - AMENDMENT &            | Total Independent FIRST PRESEN                                       | (Column<br>CLAIM:<br>REMAINI<br>AFTEF<br>AMENDMI<br>* 3 7<br>NTATION C        | OF MUL                | Minus Minus LTIPLE DEP                             | (Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR  C/ PENDENT CLA   | PRESENT EXTRA                  | +1<br>ADDI'<br>RA<br>X\$<br>X3<br>+13 | 39=<br>30=<br>TOTAL<br>T. FEE<br>ATE<br>39=<br>30=            | ADDI-<br>TIONAL<br>FEE | OR OR OR    | +260= TOTAL ADDIT. FEEL  RATE  X\$18=  X78=  +260=                  | ADDI-<br>TIONAL        |
| AMENDMENT &              | Total Independent FIRST PRESENT The entry in column the "Highest Num | (Column<br>CLAIM:<br>REMAINI<br>AFTEF<br>AMENDMI<br>* 3 7<br>* 4<br>NTATION C | OF MUL                | Minus Minus LTIPLE DEP entry in colund for IN THIS | (Column 2 HIGHEST NUMBER PREVIOUSL PAID FOR  C/ PENDENT CLA  CS SPACE is less S SPACE is less S SPACE is less | PRESENT EXTRA  = =             | +1 ADDI  R/  X\$  1 ADDI  ADDI  T     | 39=<br>30=<br>TOTAL<br>T. FEE<br>39=<br>30=<br>OTAL<br>T. FEE | ADDI-<br>TIONAL<br>FEE | OR OR OR OR | +260= TOTAL ADDIT. FEE  RATE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE | ADDI-<br>TIONAL        |

KCE-3/6/05

09/194/12

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

|                            | (                    | CLAIMS AS                             | FILED - P                             |                                       | (Colun                           | nn 2) /          |          | MALL EN      |                        | OR       | OTHER<br>SMALL E |                        |
|----------------------------|----------------------|---------------------------------------|---------------------------------------|---------------------------------------|----------------------------------|------------------|----------|--------------|------------------------|----------|------------------|------------------------|
| TOTAL CLAIMS               |                      |                                       |                                       |                                       |                                  | [                | RATE     | FEE          |                        | RATE     | FEE              |                        |
| FOR                        |                      |                                       | NUMBER FILED                          |                                       | NUMBE                            | R EXTRA          | ſ        | BASIC FEE    | 370.00                 | OR       | BASIC FEE        | 740.00                 |
| TOTAL CHARGEABLE CLAIMS    |                      |                                       | 32 minus 20= *                        |                                       |                                  |                  | X\$ 9=   |              | OR                     | X\$18=   |                  |                        |
| 1 1                        |                      |                                       | us a =                                | *                                     |                                  |                  | X42=     |              | OR                     | X84=     |                  |                        |
| MULTIPLE DEPENDENT CLAIM P |                      |                                       |                                       |                                       | 1                                |                  |          | +140=        |                        |          | +280=            |                        |
|                            |                      | loss than zero, enter "0" in column 2 |                                       |                                       |                                  |                  |          | OR           | TOTAL                  | 740      |                  |                        |
| •                          |                      |                                       | less than zero, enter "0" in column 2 |                                       |                                  |                  |          | TOTAL        |                        | UH       | OTHER            |                        |
| i                          | CI                   | _AIMS AS A<br>(Column 1)              | MENDED                                |                                       | 41 11<br>umn 2) _                | (Column 3)       |          | SMALLE       | ENTITY                 | OR       | SMALL            |                        |
| NTA                        |                      | CLAIMS REMAINING AFTER AMENDMENT      |                                       | HIG<br>NUI<br>PREV                    | HEST<br>MBER<br>'IOUSLY<br>D FOR | PRESENT<br>EXTRA |          | RATE         | ADDI-<br>TIONAL<br>FEE |          | RATE             | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT                  | Total                | *                                     | Minus                                 | **                                    | <u> </u>                         | =                |          | X\$ 9=       |                        | OR       | X\$18=           |                        |
| WENT THE                   | Independent          | *                                     | Minus                                 | ***                                   |                                  | =                |          | X42=         |                        | OR       | X84=             |                        |
| \{\bar{\pi}                | FIRST PRESE          | NTATION OF M                          | IULTIPLE DEF                          | ENDE                                  | NT CLAIM                         |                  |          | +140=        | -                      | OR       | +280=            |                        |
|                            | ٠.                   |                                       |                                       | · · · · · · · · · · · · · · · · · · · |                                  |                  |          | TOTAL        | <u> </u>               | ł        | TOTAL            |                        |
|                            |                      |                                       |                                       |                                       |                                  | (0.1             |          | ADDIT. FEE   | <u></u>                | OR       | ADDIT. FEE       |                        |
| <b> </b>                   | المحراسية ويسود سرا  | (Column 1)                            |                                       |                                       | lumn 2)<br>GHEST                 | (Column 3)       | 1        |              | ADDI-                  | 1.       |                  | ADDI-                  |
| AMENDMENT B                |                      | REMAINING<br>AFTER<br>AMENDMENT       |                                       | NU<br>PRE                             | JMBER<br>VIOUSLY<br>JD FOR       | PRESENT<br>EXTRA |          | RATE         | TIONAL<br>FEE          |          | RATE             | TIONAL<br>FEE          |
| NA<br>PA                   | Total                | *                                     | Minus                                 | **                                    |                                  | =                |          | X\$ 9=       |                        | OR       | X\$18=           | · ]                    |
| MEN                        | Independent          | *                                     | Minus                                 | ***                                   |                                  | =                | _        | X42=         |                        | OR       | X84=             |                        |
| ₹                          | FIRST PRESI          | ENTATION OF I                         | MULTIPLE DE                           | PENDE                                 | NT CLAIN                         | 1                | L        | +140=        |                        | OR       | +280=            |                        |
|                            |                      |                                       |                                       |                                       |                                  |                  |          | TOTAL        |                        | OF       | TOTA             | L                      |
|                            |                      |                                       |                                       |                                       |                                  | (O. I            |          | ADDIT. FEE   | <b>!</b>               | <b>_</b> | ADDIŢ. FE        | E <b>L</b>             |
| 1_                         |                      | (Column 1                             |                                       |                                       | olumn 2)<br>IGHEST               | (Column 3        | <b>"</b> |              | 1 4001                 | 7        |                  | ADDI-                  |
| NT C                       |                      | REMAINING AFTER AMENDMEN              |                                       | N<br>PR                               | UMBER<br>EVIOUSLY<br>AID FOR     | PRESENT<br>EXTRA |          | RATE         | ADDI-<br>TIONAL<br>FEE |          | RATE             | TIONAL                 |
| AMENDMENT                  | Total                | *                                     | Minus                                 | **                                    |                                  | =                |          | X\$ 9=       |                        | OF       | X\$18=           | :                      |
| N N N                      | Independent          | •                                     | Minus                                 | ***                                   |                                  | =                |          | X42=         |                        | OF       | X84=             |                        |
|                            | FIRST PRES           | SENTATION OF                          | MULTIPLE DE                           | PEND                                  | ENT CLAI                         | М                | لـ       | .110         | 1                      | 1        | 200              |                        |
|                            | * If the entry in co | luma 1 io loog tha                    | in the entry in co                    | dumn 2                                | write "O" in                     | column 3.        |          | +140=        | <del> </del>           | OF       | ` L              |                        |
|                            | ** If the "Highest I | Number Previous                       | y Paid For IN T                       | HIS SPA                               | CE is less t                     | man 20, enter "3 |          | ADDIT. FE    | Ε                      | O        | ADDIT. FI        | EE <b>L</b>            |
| 1                          | The "Highest N       | Number Previousi<br>umber Previously  | Paid For" (Total                      | or Indep                              | pendent) is                      | the highest num  | nber     | found in the | appropriate l          | box in   | column 1.        |                        |